ATEN Technology, Inc.
www.aten-usa.com

16 Port 17in. Dual Rail CAT5 LCD-KVM w/ 8 USB CPU Modules KL1516MUKIT

Aten's new KL1516M LCD slide away KVM provides a compact solution to working in cramped server rooms. It has a unique dual rail configuration so the LCD monitor slides independently of the keyboard, which allows the keyboard to be conveniently stowed out of the way, while the LCD monitor stands vertically flat against the rack for monitoring purposes, thus keeping your aisle clear.

Â The use of common Cat-5 cable to connect the 1U KVM to your servers serves a two fold purpose, first cable length is no longer an issue, simply make it as long as you like (up to 130 ft) and secondly, although the computer ports panel is a high density configuration, it's still easy to add new devices, or reconfigure your existing set up.

Â The unit comes withÂ a 17 inch monitor, and a standard 105 keyboard with touch pad. The KVM includes a standard PS/2 mouse port (For user's who don't like touch pads), and an additional console port for connecting an extender to remotely control your servers.

Â The KL1516 supports video resolutions up to 1280 x 1024 (60Hz) at 130ft from the servers. Both units fit into a 1U 19" System Rack, with the included standard rack mount kit [an optional Easy Rack Mount (single person installation) kit is available for separate purchase]

Distributor Part NO. : Contact Aten for part number @ 949.428.1111

Features:

- KVM console with 17" LCD monitor in a sliding housing with top and bottom clearance for smooth operation in a 1U high rack
- Â RJ-45 connectors and Cat 5 cable - extends the distance between computers and switch up to 40m (130') for resolutions of 1280 x 1024 @60Hz
- Dual Rail operation - LCD monitor slides independently of the keyboard/ touchpad
- A dedicated console port for management from an external console - plus an extra PS/2 mouse port for external mouse use with the integrated LCD console
- KVM adapter cables with automatic conversion allow flexible interface combinations. PCs, Macs, Sun computers, and serial devices can all coexist on the installation
- A single console controls up toÂ 16 directly connected computers - daisy chain up to 31 additional units to control up toÂ 512 computers
- No software required - convenient computer selection via port selection switches, Hotkeys and intuitive On Screen Display (OSD) menus
- Console lock enables the sliding console to remain securely locked away when not in use
- OSD screen automatically adjusts to resolution changes - OSD tree structure makes finding and managing computers easy
- Quickly and conveniently switch to any computer with station and port selection switches LED displays indicate the station and port location
- Video settings of attached computers are automatically adjusted for optimal output to the LCD monitor
- Auto Scan feature for monitoring user-selected computers
- Two level password security - only authorized users view and control the computers - up to four users plus an administrator with separate profiles for each
- Broadcast support - commands from the keyboard can be broadcast to all available computers on the installation

- Dedicated keys to invoke Hotkey Mode and the OSD from the keyboard for quick access to these functions
- Rack mountable in 19" System Rack (1U) - standard rack mount kit included - optional Easy Rack Mount (single person installation) kit available (requires separate purchase)

Requirements:

Any combination of the following CPU Modules:

- KA9520 (PS/2 CPU Module)
- KA9570 (USB CPU Module)
- KA9131 (Legacy SUN CPU Module)
- KA9140 (Serial CPU Module)
- KA9170 (Sun CPU Module)

Package Content:

- 1 x KL1516M, 17" LCD 16-port CAT5 KVM
- 8 x KA9570
- 1 x Firmware Upgrade Cable
- 1 x Power Code
- 1 x User Manual
- 1 x Quick Start Guide

Specification :

Physical Properties	
Housing	Metal
Unit Weight with package	46.2 lb. (21.0 kg)
Unit Dimension	28.0x 19.0x 1.7 in. (70.9x 48.2x 4.4 cm)
Unit Weight	38.1 lb. (17.3 kg)